IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Fabio Casati, et al. Examiner: Kalyan Deshpande

Serial No.: 10/057,143 Group Art Unit: 3623 Filed: January 25, 2002 Docket No.: 10008149-1

Title: Exception Analysis, Prediction, and Prevention Method and System

DECLARATION OF PRIOR INVENTION UNDER 37 C.F.R. § 1.131

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

This Declaration is submitted to establish prior invention of the subject matter of the above-identified patent application in the United States.

WE DECLARE AS FOLLOWS:

- I am a named co-inventor in the above-captioned patent application and of the subject matter described and claimed therein.
- The paper entitled "Improving Business Process Quality through Exception
 Understand, Prediction, and Prevention" (hereafter the "Casati Paper") was presented
 at the 27th VLDB Conference in Roma, Italy which occurred between September 11 –
 14, 2001.
- III. The invention as described and claimed in the above-captioned US patent application No. 10/057,143 was conceived in the United States by Fabio Casati, Ming-Chien Shan, Li-Jie Jin, Umeshwar Dayal, and Daniela Grigori collaborating as co-inventors prior to September 1, 2001 and prior to the effective date of the Casati Paper.
- IV. The Casati Paper was written and published after the invention described and claimed in the above-captioned US patent application No. 10/057,143 was conceived.

- V. The exhibit, attached hereto, is a reducted copy of the invention disclosure for the invention described and claimed in the above-captioned patent application that was conceived, prepared, and signed by Fabio Casati, Ming-Chien Shan, Li-Jie Jin, Umeshwar Dayal, and Daniela Grigori prior to September 1, 2001 and prior to the effective date of the Casati Paper. Accordingly, the exhibit shows that the invention described and claimed in the above-captioned patent application was conceived prior to September 1, 2001 and prior to the effective date of the Casati Paper.
- VI. From September 1, 2001 until January 25, 2002 Hewlett-Packard Co. (assignee) worked diligently to prepare the patent application for the invention as described and claimed in the above-captioned US patent application No. 10/057,143.

As a person signing below, I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Fabio Casati:	Date:
Ming-Chien Shan:	Date: <u>6/15/2</u> 47
Li-lie Jin:	Date:
Umeshwar Dayal:	Date:
Daniela Grigori:	 Date: